Author and title index to *International Journal of Operations & Production Management*, volume 15, 1995

Authors

ABDALLAH, M.H., A knowledge-based simulation model for job shop scheduling, No. 10, pp. 89-102.

AHIRE, S.L., see VUPPALAPATI, K.

AKKERMANS, H., Developing a logistics strategy through participative business modelling, No. 11, pp. 100-12.

ÅLSTRÖM, P., see KARLSSON, C.

ARAVINDAN, P., see SELLADURAI, V.

ARAVINDAN, P., DEVADASAN, S.R., DHARMENDRA, B.V. and SELLADURA, V., Continuous quality improvement through Taguchi's online quality control methods, No. 7, pp. 60-77.

ARMISTEAD, C.G., BOWMAN, C. and NEWTON, J., Managers' perceptions of the importance of supply, overhead and operating costs, No. 3, pp. 16-28.

ARMISTEAD, C., HARRISON, A. and ROWLANDS, P., Business process re-engineering: lessons from operations managements, No. 12, pp. 46-58.

ATWATER, J.B., see CHAKRAVORTY, S.S.

BADRI, M.A., DAVIS, D.L. and DAVIS, D., Decision support models for the location of firms in industrial sites, No. 1, pp. 50-62.

BANERJEE, A. and KIM, S.-L., An integrated JIT inventory model, No. 9, pp. 237-44.

BANERJEE, S. and SRIRAM, V., The impact of electronic data interchange on purchasing: an empirical investigation, No. 3, pp. 29-38.

BECHTOLD, S.E. and BRUSCO, M.J., Microcomputer-based working set generation methods for personnel scheduling, No. 10, pp. 63-74.

BENNETT, J., see MAULL, R.S.

BERRY, W.L., HILL, T.J. and KLOMPMAKER, J.E., Customer-driven manufacturing, No. 3, pp. 4-15.

BOWMAN, C., see ARMISTEAD, C.G.

BOYD, J., see PANDYA, K.V.

BROOKING, S., HAILEY, W.A., PARKER, H.J. and WOODRUFF, C.K., Evolving production technologies: implications for inventory ordering formulations, No. 10, pp. 30-42.

BRUSCO, M.J., see BECHTOLD, S.E.

BRAMORSKI, T., see MADAN, M.

BRUSCO, M.J. and JOHNS, T.R., The effect of demand characteristics on labour scheduling method, No. 1, pp. 74-88.

BUCHMEISTER, B., see POLAJNAR, A.

BURNES, B. and JAMES, H., Culture, cognitive dissonance and the management of change, No. 8, pp. 14-33.

BUSBIN, J.W., see MECHLING, G.W.

CAFFREY, J. and HITCHINGS, G., Makespan distribution in flow shop scheduling, No. 3, pp. 50-58.

CARRIE, A., see PLAIA, A.

CHAKRAVORTY, S.S. and ATWATER, J.B., Do JIT lines perform better than traditionally balanced lines?, No. 2, pp. 77-88.

Author and title index to *International Journal of Operations & Production Management*, volume 15, 1995

Authors

ABDALLAH, M.H., A knowledge-based simulation model for job shop scheduling, No. 10, pp. 89-102.

AHIRE, S.L., see VUPPALAPATI, K.

AKKERMANS, H., Developing a logistics strategy through participative business modelling, No. 11, pp. 100-12.

ÅLSTRÖM, P., see KARLSSON, C.

ARAVINDAN, P., see SELLADURAI, V.

ARAVINDAN, P., DEVADASAN, S.R., DHARMENDRA, B.V. and SELLADURA, V., Continuous quality improvement through Taguchi's online quality control methods, No. 7, pp. 60-77.

ARMISTEAD, C.G., BOWMAN, C. and NEWTON, J., Managers' perceptions of the importance of supply, overhead and operating costs, No. 3, pp. 16-28.

ARMISTEAD, C., HARRISON, A. and ROWLANDS, P., Business process re-engineering: lessons from operations managements, No. 12, pp. 46-58.

ATWATER, J.B., see CHAKRAVORTY, S.S.

BADRI, M.A., DAVIS, D.L. and DAVIS, D., Decision support models for the location of firms in industrial sites, No. 1, pp. 50-62.

BANERJEE, A. and KIM, S.-L., An integrated JIT inventory model, No. 9, pp. 237-44.

BANERJEE, S. and SRIRAM, V., The impact of electronic data interchange on purchasing: an empirical investigation, No. 3, pp. 29-38.

BECHTOLD, S.E. and BRUSCO, M.J., Microcomputer-based working set generation methods for personnel scheduling, No. 10, pp. 63-74.

BENNETT, J., see MAULL, R.S.

BERRY, W.L., HILL, T.J. and KLOMPMAKER, J.E., Customer-driven manufacturing, No. 3, pp. 4-15.

BOWMAN, C., see ARMISTEAD, C.G.

BOYD, J., see PANDYA, K.V.

BROOKING, S., HAILEY, W.A., PARKER, H.J. and WOODRUFF, C.K., Evolving production technologies: implications for inventory ordering formulations, No. 10, pp. 30-42.

BRUSCO, M.J., see BECHTOLD, S.E.

BRAMORSKI, T., see MADAN, M.

BRUSCO, M.J. and JOHNS, T.R., The effect of demand characteristics on labour scheduling method, No. 1, pp. 74-88.

BUCHMEISTER, B., see POLAJNAR, A.

BURNES, B. and JAMES, H., Culture, cognitive dissonance and the management of change, No. 8, pp. 14-33.

BUSBIN, J.W., see MECHLING, G.W.

CAFFREY, J. and HITCHINGS, G., Makespan distribution in flow shop scheduling, No. 3, pp. 50-58.

CARRIE, A., see PLAIA, A.

CHAKRAVORTY, S.S. and ATWATER, J.B., Do JIT lines perform better than traditionally balanced lines?, No. 2, pp. 77-88.

CHAKRAVORTY, S.S. and SESSUM, J.L., Developing effective strategies to prioritize set-up reduction in a multi-machine production system: a throughput approach, No. 10, pp. 103-11.

CHAUDRY, S.S., CHOI, I.-C. and SMITH, D.K., Facility location with and without maximum distance constraints through the *p*-median problem, No. 10, pp. 75-81.

CHENG, C-H. and LEE, A., A two-stage procedure for designing a group technology system, No. 6, pp. 41-50.

CHENG, C.H., KUMAR, A. and MOTWANI, J., A comparative examination of selected cellular manufacturing clustering algorithms, No. 12, pp. 86-97.

CHIKÁN, A. and DEMETER, K., Manufacturing strategies in Hungarian industry: the effects of transition from planned to market economy, No. 11, pp. 5-19.

CHILDE, S.J., see MAULL, R.S.

CHOI, I.-C., see CHAUDRY, S.S.

CONRAD, R., see KHOUJA, M.

CORRÊA, H.L., see PROCHNO, P.J.L.C.

DAHLEN, P., ERICSSON, J. and FUJII, H., Labour stability and flexibility – conditions to reach just-in-time, No. 9, pp. 26-43.

DALLERY, Y., see FREIN, Y.

DAUGHERTY, P.J. and PITTMAN, P.H., Utilization of time-based strategies: creating distribution flexibility/responsiveness, No. 2, pp. 54-60.

DAVIS, D., see BADRI, M.A.

DAVIS, D.L., see BADRI, M.A.

DELBRIDGE, R., LOWE, J. and OLIVER, N., The process of benchmarking: a study from the automotive industry, No. 4, pp. 50-62.

DEMETER, K., see CHIKÁN, A.

DESHMUKH, S.G., see SAMBASIVARAO, K.V.

DEVADASAN, S.R., see ARAVINDAN, P.

DHARMENDRA, B.V., see ARAVINDAN, P.

DURNOTTA, B., see LING, S.

ERICSSON, J., see DAHLEN, P.

EZINGEARD, J.-N. and RACE, P., Spreadsheet simulation to aid capacity management of batch chemical processing using JIT pull control, No. 10, pp. 82-8.

FORZA, C., The impact of information systems on quality performance: an empirical study, No. 6, pp. 69-83.

FREIN, Y., MASCOLO, M.D. and DALLERY, Y., On the design of generalized ***kanban*** control systems, No. 9, pp. 158-84.

FRIZELLE, G., and WOODCOCK, E., Measuring complexity as an aid to developing operational strategy, No. 5, pp. 26-39.

FROLICK, M.N., see RAMARAPU, N.K.

FRY, T.D., STEELE, D.C. and SALADIN, B.A., The role of management accounting in the development of a manufacturing strategy, No. 12, pp. 21-31.

FUJII, H., see DAHLEN, P.

GEHANI, R.R., Time-based management of technology: a taxonomic integration of tactical and strategic roles, No. 2, pp. 19-35.

GILGEOUS, V., Strategic concerns and capability impeders, No. 10, pp. 4-29.

GOH, C-H., see CHENG, C-H.

GREGORY, M., see MILLS, J.

GREGORY, M., see NEELY, A.

GUIDE, V.D., see SPENCER, M.S.
GUNASEKARAN, A., see SELLADURAI, V.
GUPTA, M.C., Environmental management and its impact on the operations function, No. 8, pp. 34-51.
GUPTA, O.K. and KINI, R.B., Is price-quality discount dead in a just-in-time environment?, No. 9, pp. 261-70.
GUPTA, T., see VUPPALAPATI, K.
HAILEY, W.A., see BROOKING, S.
HARRISON, A., see ARMISTEAD, C.
HILL, T.J., see BERRY, W.L.
HIRAKI, S. and WATANABE, N.
HITCHINGS, G., see CAFFREY, J.
HO, C., LAU, H-S. and LI, J., Introducing variable-interval appointment scheduling rules in service systems, No. 6, pp. 59-69.
HOANG, K., see SAMADHI, T.M.A.A.
HOUGHTON, E. and PORTOUGAL, V., A planning model for just-in-time batch manufacturing, No. 9, pp. 9-25.
HUMMINGBIRD, E.A., see TERSINE, R.J.
HUQ, F. and HUQ, Z., The sensitivity of rule combinations for scheduling in a hybrid job shop, No. 3, pp. 59-75.
HUQ, Z., see HUQ, F.
HUM, S-H. and NG, Y-T., A study on just-in-time practices in Singapore, No. 6, pp. 5-24.
JACKSON, P.R., see MULLARKEY, S.
JAMES, H., see BURNES, B.
JOHNS, T.R., see BRUSCO, M.J.
KARLSSON, C. and ÅHLSTRÖM, P., Change processes towards lean production: the role of the remuneration system, No. 11, pp. 80-99.
KAY, M.G., see SARGENT, T.A.
KEONG LEONG, G. and WARD, P.T., The six Ps of manufacturing strategy, No. 12, pp. 32-45.
KHOUJA, M. and CONRAD, R., Balancing the assignment of customer groups among employees: zero-one goal programming and heuristic approaches, No. 3, pp. 76-85.
KIM, S.-L., see BANERJEE, A.
KINI, R.B., see GUPTA, O.K.
KLOMPMAKER, J.E., see BERRY, W.L.
KOLAY, M.K. and SAHU, K.C., Performance measurement as a surrogate value of organizational human resource, No. 5, pp. 40-59.
KUMAR, A. and MOTWANI, J., A methodology for assessing time-based competitive advantage of manufacturing firms, No. 2, pp. 36-53.
KUMAR, A., see CHENG, C.H.
LAU, H-S., see HO, C.
LEBER, M., see POLAJNAR, A.
LEE, A., see CHENG, C-H.
LEU, B.-Y. and NAZEMETZ, J.W., Comparative analysis of group scheduling heuristics in a flow shop cellular system, No. 9, pp. 143-57.
LI, J., see HO, C.
LI, S. and QI, E., A DEDS models for a serial pull system and an analysis of material movements, No. 9, pp. 70-88.

LING, S. and DURNOTA, B., Using two object-oriented modelling techniques: specifying the just-in-time *kanban* system, No. 9, pp. 185-99.

LOWE, J., see DELBRIDGE, R.

MADAN, M., BRAMORSKI, T. and SUNDARRAJ, R.P., The effects of grouping parts of ready-to-assemble products on assembly time: an experimental study, No. 3, pp. 39-49.

MANOOCHEHRI, G.H., see VARGAS, G.A.

MASCOLO, M.D., see FREIN, Y.

MAULL, R.S., WEAVER, A.M., CHILDE, S.J., SMART, P.A. and BENNETT, J., Current issues in business process re-engineering, No. 11, pp. 37-52.

MAZANY, P., A case study: lessons from the progressive implementation of just-in-time in a small knitwear manufacturer, No. 9, pp. 271-88.

MECHLING, G.W., PEARCE, J.W. and BUSBIN, J.W., Exploiting AMT in small manufacturing firms for global competitiveness, No. 2, pp. 61-76.

MEHRAS, S., see RAMARAPU, N.K.

MEYBODI, M.Z., Integrating production activity control into a hierarchical production-planning model, No. 5, pp. 4-25.

MILLS, J., PLATTS, K. and GREGORY, M., A framework for the design of manufacturing strategy processes: a contingency approach, No. 4, pp. 17-49.

MILLS, R.G.J., see WELGAMA, P.S.

MIN, H., see SHIN, D.

MITROPOULOS, I., see NEW, S.

MOTWANI, J., see CHENG, C.H.

MOTWANI, J., see KUMAR, A.

MUKHOPADHYAY, S.K., Optimal scheduling of just-in-time purchase deliveries, No. 9, pp. 59-69.

MULLARKEY, S., JACKSON, P.R. and PARKER, S.K., Employee reactions to JIT manufacturing practices: a two-phase investigation, No. 11, pp. 62-79.

NAKHLA, M., Production control in the food processing industry: the need for flexibility in operations scheduling, No. 8, pp. 73-88.

NAZEMETZ, J.W., see LEU, B.-Y.

NEELY, A., GREGORY, M. and PLATTS, K., Performance measurement system design: a literature review and research agenda, No. 4, pp. 80-116.

NEW, C.C. and SZWEJCZEWSKI, M., Performance measurement and the focused factory: empirical evidence, No. 4, pp. 63-79.

NEW, S. and MITROPOULOS, I., Strategic networks: morphology, epistemology and praxis, No. 11, pp. 53-61.

NEWTON, J., see ARMISTEAD, C.G.

NG, Y-T., see HUM, S-H.

NOCI, C., Accounting and non-accounting measures of quality-based performances in small firms, No. 7, pp. 78-105.

OLHAGER, J., Technical note: safety mechanisms in just-in-time system, No. 9, pp. 289-92.

OLIVER, N., see DELBRIDGE, R.

ÖZDAMAR, L., see ULUSOY, G.

PARKER, H.J., see BROOKING, S.,

PARKER, S.K., see MULLARKEY, S.

PANDYA, K.V. and BOYD, J., Appraisal of JIT using financial measures, No. 9, pp. 200-9.

PEARCE, J.W., see MECHLING, G.W.

PERERA, T. and SHAFAGHI, M., Analysis of tooling problems in discrete manufacturing industry, No. 12, pp. 76-85.

PITTMAN, P.H., see DAUGHERTY, P.J.

PLAIA, A. and CARRIE, A., Application and assessment of IDEF3-process flow description capture method, No. 1, pp. 63-73.

PLATTS, K., see MILLS, J.

PLATTS, K., see NEELY, A.

POLAJNAR, A., BUCHMEISTER, B. and LEBER, M., Analysis of different transport solutions in the flexible manufacturing cell by using computer simulation, No. 6, pp. 51-58.

PONNAMBALAM, S.G., see SELLADURAI, V.

PORTOUGAL, V. see HOUGHTON, E.

PRASAD, B., JIT quality matrices for strategic planning and implementation, No. 9, pp. 116-42.

PROCHNO, P.J.L.C. and CORRÊA, H.L., The development of manufacturing strategy in a turbulent environment, No. 11, pp. 20-36.

QI, E., see LI, S.

RACE, P., see EZINGEARD, J.-N.

RAMARAPU, N.K., MEHRAS, S. and FROLICK, M.N., A comparative analysis and review of JIT "implementation" research, No. 1, pp. 38-49.

ROWLANDS, P., see ARMISTEAD, C.

SAHU, K.C., see KOLAY, M.K.

SALADIN, B.A., see FRY, T.D.

SAMADHI, T.M.A.A. and HOANG, K., Shared computer-integrated manufacturing for various types of production environment, No. 5, pp. 95-108.

SAMBASIVARAO, K.V., and DESHMUKH, S.G., Selection and implementation of advanced manufacuring technologies: classification and literature review of issues, No. 10, pp. 43-62.

SARGENT, T.A. and KAY, M.G., Implementation and utilization of a decentralized storage system: costing model, No. 9, pp. 210-19.

SESSUM, J.L., see CHAKRAVORTY, S.S.

SHAFAGHI, M., see PERERA, T.

SHIN, D., and MIN, H., An analysis of line-stop strategy in just-in-time manufacturing, No. 9, pp. 104-15.

SEAL, K.C., Spreadsheet simulation of a queue with arrivals from a finite population: the machine repair problem, No. 6, pp. 814-100.

SELLADURAI, V., see ARAVINDAN, P.

SELLADURAI, V. ARAVINDAN, P., PONNAMBALAM, S.G. and GUNASEKARAN, A., Dynamic simulation of job shop scheduling for optimal performance, No. 7, pp. 106-20.

SMART, P.A., see MAULL, R.S.

SMITH, D.K., see CHAUDRY, S.S

SPENCER, M.S. and GUIDE, V.D., An exploration of the components of JIT: case study and survey results, No. 5, pp. 72-83.

SRIRAM, V., see BANERJEE, S.

STEELE, D.C., see FRY, T.D.

STOCKTON, D.J. and LINDLEY, R.J., Implementing kanbans within high variety/low volume manufacturing environments, No. 7, pp. 47-59.

STYLIANIDES, C., Animating an integrated job shop/flexible manufacturing system, No. 8, pp. 63-72.

SUNDARRAJ, R.P., see MADAN, M.

SUTER, W.C. Jr and TEER, F.P., A new approach to teaching CIM: the CIM lab workstation, No. 7, pp. 27-39.

SWINK, M. and WAY, M.H., Manufacturing strategy: propositions, current research, renewed directions, No. 7, pp. 4-26.

SZWEJCZEWSKI, M., see NEW, C.C.

TERSINE, R.J. and HUMMINGBIRD, E.A., Lead-time reduction: the search for competitive advantage, No. 2, pp. 8-18.

ULUSOY, G. and ÖZDAMAR, L., A heuristic schedulin algorithm for improving the duration and net present value of a project, No. 1, pp. 89-98.

VARGAS, G.A. and MANOOCHEHRI, G.H., An assessment of operations in US service firms, No. 1, pp. 24-37.

VOSS, C.A., Alternative paradigms for manufacturing strategy, No. 4, pp. 5-16.

VUPPALAPATI, K., AHIRE, S.L. and GUPTA, T., JIT and TQM: a case for joint implementation, No. 5, pp. 84-94.

WARD, P.T., see KEONG LEONG, C.

WATANABE, N. and HIRAKI, S., A mathematical programming model for a pull type ordering system including lot production processes, No. 9, pp. 44-58.

WATERS-FULLER, N., Just-in-time purchasing and supply: a review of the literature, No. 9, pp. 220-36.

WATHENS, S., Manufacturing strategy in business units: an analysis of production process focus and performance, No. 8, pp. 4-13.

WAY, M.H., see SWINK, M.

WEAVER, A.M., see MAULL, R.S.

WELGAMA, P.S. and MILLS, R.G.J., Use of simulation in the design of a JIT system, No. 9, pp. 245-60.

WESTBROOK, R., Action research: a new paradigm for research in production and operations management, No. 12, pp. 6-20.

WILSON, J.M., "A simulation analysis of ordering policies under inflationary conditions": a critique, No. 8, pp. 89-91.

WILSON, J.M., Henry Ford's just-in-time system, No. 12, pp. 59-75.

WILSON, J.M., Quality control methods in cycle counting for record accuracy management, No. 7, pp. 27-39.

WISNER, J.D., A review of the order release policy research, No. 6, pp. 25-40.

WOODCOCK, E., see FRIZELLE, G.

WOODRUFF, C.K., see BROOKING, S.

YAN, H., The optimal number of *kanbans* in a manufacturing system with general machine breakdowns and stochastic demands, No. 9, pp. 89-103.

YEH, C.-H., Production data modelling: an integrated appraoch, No. 8, pp. 52-62.

YOUSSEF, M.A., Design for manufacturability and time-to-market, Part 2: some empirical findings, No. 1, pp. 6-23.

Titles

Accounting and non-accounting measures of quality-based performances in small firms, Noci, C., No. 7, pp. 78-105.

Action research: a new paradigm for research in production and operations management, Westbrook,, R., No. 12, pp. 6-20.

Alternative paradigms for manufacturing strategy, Voss, C.A., No. 4, pp. 5-16.

Analysis of different transport solutions in the flexible manufacturing cell by using computer simulation, Polajnar, A., Buchmeister, B. and Leber, M., No. 6, pp. 51-58.

(An) Analysis of lime-shop strategy in just-in-time manufacturing, Shin, D. and Min, H., No. 9, pp. 104-15.

Analysis of tooling problems in discrete manufacturing industry, Perera, T. and Shafaghi,.M., No. 12, pp. 76-85.

Animating an integrated job shop/flexible manufacturing system, Stylianides, C., No. 8, pp. 63-72.

Application and assessment of IDEF3-process flow description capture method, Plaia, A. and Carrie, A., No. 1, pp. 63-73.

Appraisal of JIT using financial measures, Pandya, K.V. and Boyd, J., No. 9, pp. 200-9.

(An) Assessment of operations in US service firms, Vargas, G.A. and Manoochehri, G.H., No. 1, pp. 24-37.

Balancing the assignment of customer groups among employees: zero-one goal programming and heuristic approaches, Khouja, M. and Conrad, R., No. 3, pp. 76-85.

Business process re-engineering: lessons from operations management, Armistead, C., Harrison, A. and Rowlands, P., No. 12, pp. 46-58.

(A) Case study: lessons from the progressive implementation of just-in-time in a small knitwear manufacturer, Mazany, P., No. 9, pp. 271-88.

Change processes towards lean production: the role of the remuneration system, Karlsson, C. and Åhlström, P., No. 11, pp. 80-99.

(A) comparative analysis and review of JIT "implementation" research, Ramarapu, N.K., Mehra, S. and Frolick, M.N., No. 1, pp. 38-49.

Comparative analysis of group scheduling heuristics in a flow shop cellular system, Leu, B.-Y. and Nazemetz, J.W., No. 9, pp. 143-57.

(A) comparative examination of selected cellular manufacturing clustering algorithms, Cheng, C.H., Kumar, A. and Motwani, J., No. 12, pp. 86-97.

Continuous quality improvement through Taguchi's online quality control methods, Aravindan, P., Devadasan, S.R., Dharmendra, B.V. and Selladurai, V., No. 7, pp. 60-77.

Culture, cognitive dissonance and the management of change, Burnes, B. and James, H., No. 8, pp. 14-33.

Current issues in business process re-engineering, Maull, R.S., Weaver, A.M., Childe, S.J., Smart, P.A. and Bennett, J., No. 11, pp. 37-52.

Customer-driven manufacturing, Berry, W.L., Hill, T.J. and Klompmaker, J.E., No. 3, pp. 4-15.

Decision support models for the location of firms in industrial sites, Badri, M.A., Davis, D.L. and Davis, D., No. 1, pp. 50-62.

(A) DEDS model for a serial pull system and an analysis of material movements, Li, S. and Qi, E., No. 9, pp. 70-88.

Design for manufacturability and time-to-market, Part 2: some empirical findings, Youssef, M.A., No. 1, pp. 6-23.

(On the) Design of generalized *kanban* control systems, Frein, Y., Mascolo, M.D. and Dallery, Y., No. 9, pp. 158-84.

Developing a logistics strategy through participative business modelling, Akkermans, H., No. 11, pp. 100-12.

Developing effective strategies to prioritize set-up reduction in a multi-machine production system: a throughput approach, Chakravorty, S.S. and Sessum, J.L., No. 10, pp. 103-11.

(The) Developmentof manufacturing strategy in a turbulent environment, Prochno, P.J.L.C. and Corrêa, H.L., No. 11, pp. 20-36.

Do JIT lines perform better than traditionally balanced lines?, Chakravorty, S.S. and Atwater, J.B., No. 2, pp. 77-88.

Dynamic simulation of job shop scheduling for optimal performance, Selladurai, V., Aravindan, P., Ponnambalam, S.G. and Gunasekaran, A., No. 7, pp. 106-20.

(The) Effect of demand characteristics on labour scheduling method, Brusco, M.J. and Johns, T.R., No. 1, pp. 74-88.

(The) Effects of grouping parts of ready-to-assemble products on assembly time: an experimental study, Madan, M., Bramorski, T. and Sundarraj, R.P., No. 3, pp. 39-49.

Employee reactions to JIT manufacturing practices: a two-phase investigation, Mullarkey, S., Jackson, P.R. and Parker, S.K., No. 11, pp. 62-79.

Environmental management and its impact on the operations function, Gupta, M.C., No. 8, pp. 34-51.

Evolving production technologies: implications for inventory ordering formulations, Brooking, S., Hailey, W.A., Parker, H.J. and Woodruff, C.K., No. 10, pp. 30-42.

Exploiting AMT in small manufacturing firms for global competitiveness, Mechling, G.W., Pearce, J.W. and Busbin, J.W., No. 2, pp. 61-76.

(An) Explanation of the components of JIT: case study and survey results, Spencer, M.S. and Guide, V.D., No. 5, pp. 72-83.

Facility location with and without maximum distance constraints through the *p*-median problem, Chaudry, S.S., Choi, I.-C. and Smith, D.K., No. 10, pp. 75-81.

(A) Framework for the design of manufacturing strategy processes: a contingency approach, Mills, J., Platts, K. and Gregory, M., No. 4, pp. 17-49.

Henry Ford's just-in-time system, Wilson, J.M., No. 12, pp. 59-75.

(A) Heuristic scheduling algorithm for improving the duration and net present value of a project, Ulusoy, G. and Özdamar, L., No. 1, pp. 89-98.

(The) Impact of electronic data interchange on purchasing: an empirical investigation, Banerjee, S. and Sriram, V., No. 3, pp. 29-38.

(The) Impact of information systems on quality performance: an empirical study, Forza, C., No. 6, pp. 69-83.

Implementation and utilization of a decentralized storage system: costing model, Sargent, T.A. and Kay, M.G., No. 9, pp. 210-19.

Implementing kanbans within high variety/low volume manufacturing environments, Stockton, D.J. and Lindley, R.J., No. 7, pp. 47-59.

(An) Integrated JIT inventory model, Banerjee, A. and Kim, S.-L., No. 9, pp. 237-44.

Integrating production activity control into a hierarchical production-planning model, Meybody, M.Z., No. 5, pp. 4-25.

Introducing variable-interval appointment scheduling rules in service systems, Ho, C., Lau, H-S. and Li, J., No. 6, pp. 59-68.

Is price-quantity discount dead in a just-in-time environemnt?, Gupta, O.K. and Kini, R.B., No. 9, pp. 261-70.

JIT and TQM: a case for joint implementation, Vuppalapati, K., Ahire, S.L., and Gupta, T., No. 5, pp. 84-94.

JIT quality matrices for strategic planning and implementation, Prasad, B., No. 9, pp. 116-42.

Just-in-time manufacturing and logistical complexity: a contingency model, Funk, J.L., No. 5, pp. 60-71.

Just-in-time purchasing and supply: a review of the literature, Waters-Fuller, N., No. 9, pp. 220-36.

(A) Knowledge-based simulation model for job shop scheduling, Abdallah, M.H., No. 10, pp. 89-102.

Labour stability and flexibility – conditions to reach just-in-time, Dahlen, P., Ericsson, J. and Fujii, H., No. 9, pp. 26-43.

Lead-time reduction: the search for competitive advantage, Tersine, R.J. and Hummingbird, E.A., No. 2, pp. 8-18.

Makespan distributions in flow shop scheduling, Caffrey, J. and Hitchings, G., No. 3, pp. 50-58.

Managers' perceptions of the importance of supply, overhead and operating costs, Armistead, C.G., Bowman, C. and Newton, J., No. 3., pp. 16-28.

Manufacturing strategies in Hungarian industry: the effects of transition from planned to market economy, Chikán, A. and Demeter, K., No. 11, pp. 5-19.

Manufacturing strategy in business units: an analysis of production process focus and performance, Wathen, S., No. 8, pp. 4-13.

Manufacturing strategy: propositions, current research, renewed directions, Swink, M. and Way, M.H., No. 7, pp. 4-26.

(A) Mathematical programming model for a pull type ordering system including lot production processes, Watanabe, N. and Hiraki, S., No. 9, pp. 44-58.

Measuring complexity as an aid to developing operational strategy, Frizelle, G. and Woodcock, E., No. 5, pp. 26-39.

(A) Methodology for assessing time-based competitive advantage of manufacturing firms, Kumar, A. and Motwani, J., No. 2, pp. 36-53.

Microcomputer-based working set generation methods for personnel scheduling, Bechtold, S.E. and Brusco, M.J., No. 10, pp. 63-74.

(A) New approach to teaching CIM: the CIM lab workstation, Suter, W.C. Jr and Teer, F.P., No. 7, pp. 27-39.

(The) Optimal number of *kanbans* in a manufacturing system with general machine breakdowns and stochastic demands, Yan, H., No. 9, pp. 89-103.

Optimal scheduling of just-in-time purchase deliveries, Mukhopadhyay, S.K., No. 9, pp. 59-69.

Performance measurement and the focused factory: empirical evidence, New, C.C. and Szwejczewski, M., No. 4, pp. 63-79.

Performance measurement as a surrogate value of organizational human resourse, Kolay, M.K. and Sahu, K.C., No. 5, pp. 40-59.

Performance measurement system design: a literature review and research agenda, Neely, A., Gregory, M. and Platts, K., No. 4, pp. 80-116.

(A) Planning model for just-in-time batch manufacturing, Houghton, E. and Portougal, V., No. 9, pp. 9-25.

(The) Process of benchmarking: a study from the automotive industry, Delbridge, R., Lowe, J. and Oliver, N., No. 4, pp. 50-62.

Production control in the food processing industry: the need for flexibility in operations scheduling, Nakhla, M., No. 8, pp. 73-88.

Production data modelling: an integrated approach, Yeh, C.-H., No. 8, pp. 52-62.

Quality control methods in cycle counting for record accuracy management, Wilson, J.M., No. 7, pp. 27-39.

(A) Review of the order release policy research, Wisner, J.D., No. 6, pp. 25-40.

(The) Role of management accounting in the development of a manufacturing strategy, Fry, T.D., Steele, D.C. and Saladin, B.A., No. 12, pp. 21-31.

Selection and implementation of advanced manufacturing technologies: classification and literature review of issues, Sambasivarao, K.V. and Deshmukh, S.G., No. 10, pp. 43-62.

(The) Sensitivity of rule combinations for scheduling in a hybrid job shop, Huq, F. and Huq, Z., No. 3, pp. 59-75.

"(A) Simulation analysis of ordering policies under inflationary conditions": a critique, Wilson, J.M., No. 8, pp. 89-91.

(The) Six Ps of manufacturing strategy, Keong Leong, G. and Ward, P.T., No. 12, pp. 32-45.

Shaved computer-integrated manufacturing for various types of production environment, Samadhi, T.M.A.A. and Hoang, K., No. 5, pp. 95-108.

Spreadsheet simulation of a queue with arrivals from a finite population: the machine repair problem, Seal, K.C., No. 6, pp. 84-100.

Spreadsheet simulation to aid capacity management of batch chemical processing using JIT pull control, Ezingeard, J.-N. and Race, P., No. 10, pp. 82-8.

Strategic concerns and capability impeders, Gilgeous, V., No. 10, pp. 4-29.

Strategic networks: morphology, epistemology and praxis, New, S. and Mitropoulos, I., No. 11, pp. 53-61.

(A) Study on just-in-time practices in Singapore, Hum, S-H. and Ng, Y-T., No. 6, pp. 5-24.

Time-based management of technology: a taxonomic integration of tactical and strategic roles, Gehani, R.R., No. 2, pp. 19-35.

(A) Two-stage procedure for designing a group-technology system, Cheng, C-H., Goh, C.-H., and Lee, A., No. 6, pp. 41-50.

Use of simulation in the design of a JIT system, Welgama, P.S. and Mills, R.G.J., No. 9, pp. 245-60.

Using two object-oriented modelling techniques: specifying the just-in-time *kanban* systems, Ling, S. and Durnota, B., No. 9, pp. 185-99.

Technical note: safety mechanisms in just-in-time systems, Olhager, J., No. 9, pp. 289-92.

Utilization of time-based strategies: creating distribution flexibility/responsiveness, Daugherty, P.J. and Pittman, P.H., No. 2, pp. 54-60.

Book reviews

Berggren, C., *The Volvo Experience: Alternatives to Lean Production*, by N. Wright, No. 12, pp. 97-8.

Lamming, R. and Cox, A. (Eds), *Strategic Procurement Management in the 1990s: Concepts and Cases*, by N. Wright, No. 8, p. 92.

Obeng, E., *All Change! The Project Leader's Secret Handbook*, by N. Wright, No. 3, p. 86-7.

Obeng, E. and Crainer, S., *Making Re-engineering Happen*, by N. Wright, No. 3, pp. 87-8.

Proud, J.F., *Master Scheduling*, by N. Wright, No. 12, pp. 98-9.

Salvendy, G. and Karwowski, W. (Eds), *Design of Work and Development of Personnel in Advanced Manufacturing*, by R. Wild, No. 1, p. 99.

Slack, N., Chambers, S., Harland, C., Harrison, A. and Johnston, R., *Operations Management*, by N. Wright, No. 12, pp. 100-01.

Syan, C.S. and Menon, V. (Eds), *Concurrent Engineering*, by R. Wild, No. 3, p. 86.

Wild, R., *Production and Operations Management* (5th ed.), by N. Wright, No. 10, p. 112.